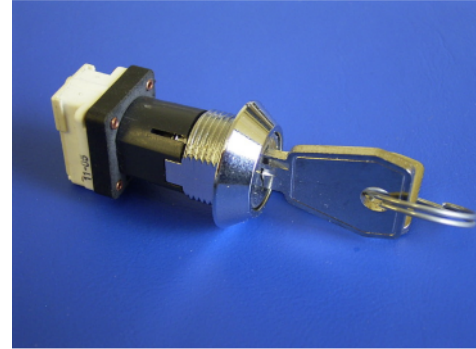


SRL-10 MAINS LOCK SWITCHES

GENERAL ELECTRICAL & MECHANICAL SPECIFICATION

Switch Rating:	Type 1: 10A(2.5)A @ 250Vac (R) Type 2: 4A/100A @250Vac R/C
Life:	Type 1 : >10,000 Cycles Type 2 : >15,000 Cycles 4A/100A
Operating Temperature:	-25°C to +100 °C
Proof Voltage:	2,500Vac (Initial)
Insulation Resistance:	>999 MΩ at 500Vdc (Initial)
Contact Resistance:	<20 MΩ (Initial)
Flame Retardency:	UL94 V0
Switch contacts:	Silver Cadmium Oxide
Switch Chamber:	Polyamide 6.6 GF V0 Rated
Terminals:	Brass CZ108 Sn Plated
Lock Housing:	Zinc Alloy Bright Chrome Plated
Keys:	Mild Steel Ni Plated
Switch Funtion:	1 Pole – OFF/ON

RoHS COMPLIANT



Switch Module approved to EN61058 ENEC by VDE

CIRCUITRY	TERMINAL LAYOUT VIEWED FROM REAR OF SWITCH	KEY WITHDRAWAL POSITIONS
1 POLE OFF-ON		

GENERAL FEATURES

- Made in UK.
- Miniature key –operated Lock
- Up to 200 key combinations - keys to differ
- Common keys available – keys to pass
- Two part construction. The lock is inserted into the panel from the front. The mains switch module snaps-on, from the rear of the panel.
- Standard solder terminals (Printed circuit terminals optional – add /P to part number).
- Two keys per lock. Additional keys to order.
- Snap on switch module

LOCK TYPE: 5 Disc.

LOCK MOVEMENT: 60° Steps.

LOCK COMBINATIONS: 200 differs or all to pass (same key for all locks).

KEY TYPE: Flat, double entry (key can be inserted into the lock either way up).

MASTER KEY SYSTEM AVAILABLE: No

MAXIMUM PANEL THICKNESS: 3.4mm.

SRLM-10 ORDER CODES				
SWITCH	KEY	KEY FREE AVAILABILITY	KEY FREE IN 1 & 4	KEY FREE IN 1 ONLY
1 POLE OFF – ON	DIFFERS	0° and 60° (1+4)	SRL-10 – D -2	SRL-10-B-D-2
1 POLE OFF –ON	SAME	0° and 60° (1+4)	SRL-10 – S -2	SRL-10-B-S-2

SRL LOCKSWITCH WITH SNAP-ON MODULE

TAPERED LOCK HEAD

